

FUSER - Natural System File for User Programs

This Natural profile parameter is for:

- mainframes
- UNIX/OpenVMS and Windows

It indicates the database ID, file number, password and cipher key for the Natural user-program system file. This system file is the database file from which all user-written Natural programs are retrieved.

Mainframes

Possible settings	Database ID	1 to 254, or 256 to 65535	Database ID, file number, password and cipher key for the Natural user-program system file.
	FNR password	1 to 65535 1 to 8 upper-case characters	The password is only required if the Natural user-program system file has been password-protected using the Adabas security feature. The cipher key is only required if the Natural user-program system file has been ciphered using the Adabas security feature.
	cipher key	8 characters	If any component of the FUSER setting is not specified, the corresponding setting of the parameter DBID, FNR, SYSPSW, SYSCIP or ROSY applies for the Natural user-program system file.
		none	
Default setting	ON		
Dynamic specification	YES		If you specify the FUSER parameter dynamically in conjunction with any of the parameters DBID, FNR, SYSPSW, SYSCIP or ROSY, you must specify the FUSER parameter after any of these other parameters.
Specification within session	NO		

The syntax of this parameter is:

```
FUSER=(DBID,file-number,password,cipher-key,RO)
```

"RO" indicates that the Natural user-program system file is "read-only" and is only specified if modifications on the file are to be disabled.

Examples:

```
FUSER=( , 8 )
FUSER=( 22 , 5 , PASSW2 )
```

FUSER with VSAM System Files

For Natural with VSAM system files, the password is used to specify the logical name (DD or DLBL) of the system file as defined to VSAM.

Example: FUSER=(22 , 5 , SYSVSAM)

For further information, see Using Natural with VSAM System Files (in the Natural for VSAM documentation).

UNIX/OpenVMS and Windows

Possible settings	Database ID 1 to 254 FNR 1 to 255 password 1 to 8 /cipher key upper-case characters	Database ID, file number, password, cipher key and read-only flag for the Natural user-program system file. Note: The password and cipher key are reserved for future use; currently, they are ignored.
	none	
Default setting	ON	
Dynamic specification	YES	If you specify the FUSER parameter dynamically in conjunction with any of the parameters DBID, FNR, SYSPSW, SYSCIP or ROSY, you must specify the FUSER parameter after any of these other parameters.
Specification within session	NO	

The syntax of this parameter is:

FUSER=(DBID , file-number , password , cipher-key)

Example:

FUSER=(22 , 5)

For information on system files, refer to System File Simulation.